

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,070,867 B2  
APPLICATION NO. : 10/729547  
DATED : July 4, 2006  
INVENTOR(S) : Mark E. Thompson et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, Item (56), on the line beginning with "Shizuka et al ....." change the spacing so that this line reads --Dibenzo-18 -- and not "Dibenzo-1"

Column 3, lines 4-5, change "tris-(8-hydroxy. quinoline)" to -- tris (8-hydroxyquinoline) --

Column 4, line 16, change "Ir(4,6-F<sub>2</sub> ppy)<sub>2</sub>" to -- Ir(4,6-F<sub>2</sub>ppy)<sub>2</sub>--

Column 4, line 32, change ""Ir(4,6-F<sub>2</sub> ppy)<sub>2</sub>" to -- Ir(4,6-F<sub>2</sub>ppy)<sub>2</sub>--

Column 9, line 5, change "that" to --than--

Column 15, line 15, change "which have high a electron" to --which have a high electron--

Column 15, line 16, change "but have do not make effective" to -- but do not make effective --

Column 15, line 21, change "cm<sup>2</sup>V-sec" to --cm<sup>2</sup>/V-sec--

Column 15, line 22, change "cm<sup>2</sup> N-sec" to --cm<sup>2</sup>/V-sec--

Column 17, line 65, insert a colon after "m-MTDATA"

Column 17, line 65, change (3-methylphenylphenylamino)" to --(3-methylphenylphenylamino)--

Column 18, line 5, change "Ir(Ppy)<sub>3</sub>" to --Ir(ppy)<sub>3</sub>--

Column 18, line 12, change "N—N" to --N-N--

Column 18, line 13, change "N—N" to --N-N--

Column 18, line 14, delete the tab after "BA1q:"

Column 18, line 14, change "(2-methyl-8-quinolinato)<sub>4</sub>" to --(2-methyl-8-quinolinato)<sub>4</sub>--

Column 18, line 15, change "phenylphenylate" to --phenylphenolate--

Column 18, line 17, delete the tab after "DCM.:"

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Column 18, line 23, change "F<sub>2</sub> ppy" to -- F<sub>2</sub>ppy--

Column 18, line 23, insert a colon after "BPz<sub>4</sub>"

Column 18, line 23, change "difluorophenyl" to --difluorophenyl--

Column 19, line 56, change "as" to --was--

Column 20, line 4, change "F<sub>2</sub> ppy" to -- F<sub>2</sub>ppy--

Column 20, line 4, change "BPZ<sub>4</sub>" to -- BPz<sub>4</sub>--

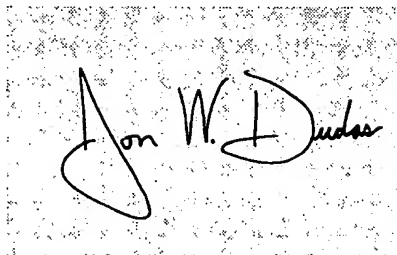
Column 20, line 17, change "(1-naphthyl) -N" to --(1-naphthyl)-N--

Column 20, line 22, change "F<sub>2</sub> ppy" to -- F<sub>2</sub>ppy--

Column 20, line 24, change "the" to --by--

Signed and Sealed this

Fourteenth Day of November, 2006

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray, textured background.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*